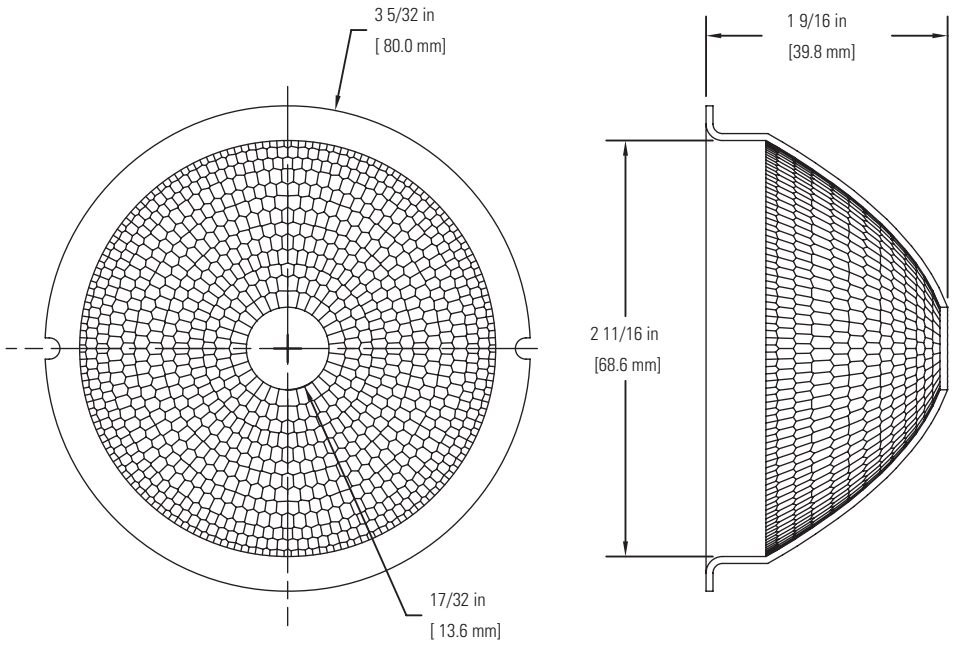

Ordering Information

Catalog No.	Finish	Lamps	For Use With Luminaires
24MHT4RS	Anodized	T4 GU6.5, BT PGJ5	8109 & 8111
24MHT4RSCCZ	Champagne Bronze		

Features
1. Spot Reflector: Aluminum, faceted, specular, anodized and sealed.

Finish
Specular Anodized and Sealed.

Labels
UL, cUL

Job Information **Type:**

Job Name:

Cat. No.:

Lamp(s):

Notes:

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Aiming Angle:

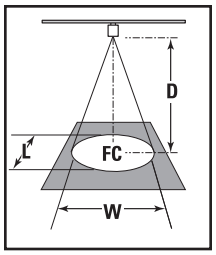
L Beam length
W Beam Width
C Distance to center beam
D Distance
A Aiming Angle
FC Footcandles

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

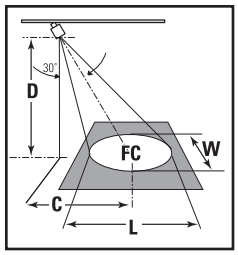
Lamp data shown is typical. Consult lamp manufacturers for availability and performance.

CBCP = Center Beam Candle Power.

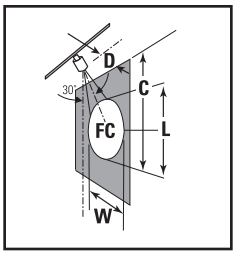
0°



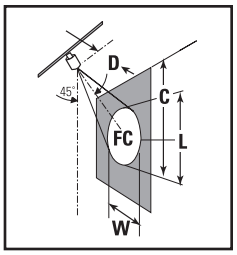
30° Horizontal



30° Vertical



45° Vertical



Lamp	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	D	FC	L	W	D	FC	C	L	W	D	FC	C	L	W	D	FC	C	L	W
				10	178	1.7	1.7	4	6.9	139	2.9	1.4	4	6.9	139	2.9	1.4	5	5.0	251	1.8	1.2
20W T4 8109 24MHT4RS	10°	17773	12,000	12	123	2.1	2.1	5	8.7	89	3.6	1.7	5	8.7	89	3.6	1.7	6	6.0	175	2.1	1.5
				14	91	2.4	2.4	6	10.4	62	4.3	2.1	6	10.4	62	4.3	2.1	7	7.0	128	2.5	1.7
				16	69	2.8	2.8	7	12.1	45	5.0	2.4	7	12.1	45	5.0	2.4	8	8.0	98	2.8	2.0
				D	**FC**	**L**	**W**	**D**	**FC**	**C**	**L**	**W**	**D**	**FC**	**C**	**L**	**W**	**D**	**FC**	**C**	**L**	**W**
				10	172	1.7	1.7	10	5.8	112	2.3	2.0	4	6.9	135	2.9	1.4	5	5.0	244	1.8	1.2
20W BT-5 8111 24MHT4RS	10°	17240	12,000	12	120	2.1	2.1	12	6.9	78	2.8	2.4	5	8.7	86	3.6	1.7	6	6.0	169	2.1	1.5
				14	88	2.4	2.4	14	8.1	57	3.3	2.8	6	10.4	60	4.3	2.1	7	7.0	124	2.5	1.7
				16	67	2.8	2.8	16	9.2	44	3.7	3.2	7	12.1	44	5.0	2.4	8	8.0	95	2.8	2.0

Note: For Champagne Bronze (CCZ), multiply FC values by 0.64. CCZ Champagne Bronze reflector "warms" the beam to 2700K.

Job Information **Type:**

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